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**PATENT**  
Attorney Docket No. INL-036DV

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Dahlbäck  
SERIAL NO.: 09/912,947 GROUP NO.: 1644  
FILED: July 25, 2001 EXAMINER: David A. Saunders, Ph.D.  
TITLE: *Assays for Determining Anticoagulant Cofactor Activity*

Commissioner for Patents  
Washington, DC 20231

**RESPONSE TO RESTRICTION REQUIREMENT**

This paper is submitted in response to the Restriction Requirement mailed from the U.S. Patent and Trademark Office on February 4, 2003 for the above-referenced patent application. Applicant believes that no fees are due. Should Applicant be in error, please consider this paper a provisional petition for an extension of time and provisional authorization to charge deposit account no. 20-0531.

*No person given*  
In response to the restriction requirement dated February 4, 2003, Applicant hereby provisionally elects, with traverse, the claims of Group I (claims 40-42 and 44-52), with traverse, drawn to determining the presence of or a predisposition to inherited APC resistance via analysis of nucleic acids. Applicant further provisionally elects, with traverse, the species of detection of the mutation via hybridization (e.g., claims 41, 47, 48, 51, and 52).

**RECEIVED**

Respectfully submitted,

MAY 06 2003

Date: April 28, 2003  
Reg. No. 43,153

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**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any documents referred to as enclosed herein, are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on this 28th day of April, 2003.

Date

April 28, 2003

Brenda T Kowalcuk  
Brenda T. Kowalcuk

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith is/are:

Transmittal Form (1 pg.); Response to Restriction Requirement (1 pg.);  
this Certificate of First Class Mailing and a return receipt postcard.

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